MAY 0 5 2005 PTO/SB/21 (09-04) Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE rk Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number FRADER Application Number 09/928,563 Filing Date TRANSMITTAL 08/13/2001 First Named Inventor **FORM** Elliot Kolodner Art Unit 2171 **Examiner Name** Etienne Leroux (to be used for all correspondence after initial filing) Attorney Docket Number GB920000100US1 Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance Communication to TC Fee Transmittal Form Drawing(s) Appeal Communication to Board Licensing-related Papers of Appeals and Interferences Fee Attached Appeal Communication to TC **√** Petition (Appeal Notice, Brief, Reply Brief) Amendment/Reply Petition to Convert to a Proprietary Information **Provisional Application** After Final Power of Attorney, Revocation Status Letter Change of Correspondence Address Affidavits/declaration(s) Other Enclosure(s) (please Identify Terminal Disclaimer below): Extension of Time Request Postcard Request for Refund Express Abandonment Request CD, Number of CD(s) Information Disclosure Statement Landscape Table on CD Certified Copy of Priority Remarks Document(s) Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name Holland & Knight LLP Signature Printed name Michael J. Buchenhorner Reg. No. Date 33,162 May 3, 2005 CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:

Signature

Michael J. Buchenhour

Typed or printed name Michael J. Buchenhorner

Date May 3, 2005

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PTO/SB/17 (12-04v2)
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Under the Panerwork Reduction	on Act of 199	5 no nersons are	required to re	shoud to a collection						
Fees pursuant to the Consolida	ve on 12/08/2	2004. iations Act 2005	(H.R. 4818).			Complete if Kno	wn			
				Application Nu	mber	09/928,563				
FEE TR			AL	Filing Date		08/13/2001				
For	FY 2	005		First Named In		Elliot Kolodner_				
Applicant claims small	entity statu	s. See 37 CFF	R 1.27	Examiner Nam		Etienne Leroux				
				Art Unit		2171				
TOTAL AMOUNT OF PAY	MENT (\$	600	.00	Attorney Docke	et No.	GB920000100U	S1			
METHOD OF PAYMENT	(check a	ll that apply)			_					
Check Credit (Card 🔲	Money Order	r Nor	ne Dother (please ide	ntify):				
Deposit Account Deposit Account Number: 50-0510 Deposit Account Name: IBM T.J. Watson Cntr.										
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)										
Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee										
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under 37 CFR Lander 37 CFR WARNING: Information on this	t 1.16 and 1 form may b	l .17 ecome public. C	redit card inf	ormation should r	not be incl	uded on this form. F	Provide credit card			
information and authorization	on PTO-203	8.								
FEE CALCULATION										
1. BASIC FILING, SEAR				OU FEE		INATION FEES				
	FILING	Small Entity	SEAR	CH FEES Small Entity	EXAIV	Small Entity				
Application Type	Fee (\$)	Fee (\$)	<u>Fee (\$</u>		<u>Fee</u>	(\$) Fee (\$)	Fees Paid (\$)			
Utility	300	150	500	250	200	100	,			
Design	200	100	100	50	130	65				
Plant	200	100	300	150	160	80				
Reissue	300	150	500	250	600	300				
Provisional	200	100	0	0	0	0				
2. EXCESS CLAIM FEE	S					Fee (\$)	Small Entity Fee (\$)			
Fee Description Each claim over 20 (i	ncluding I	Reissues)				50	25			
Each claim over 20 (including Reissues) Each independent claim over 3 (including Reissues)							100			
Multiple dependent cl		`	,			360	180			
Total Claims	Extra Clai	ms Fee (<u>\$)</u> <u>Fee</u>	Paid (\$)		<u>Multiple D</u>	Dependent Claims			
- 20 or HP =		x	=			<u>Fee (\$)</u>	Fee Paid (\$)			
HP = highest number of total Indep. Claims	Extra Clai			Paid (\$)						
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HP = highest number of indep		ns paid for, if grea	iter than 3.							
3. APPLICATION SIZE If the specification and	drawings	exceed 100 s	heets of pa	per (excluding	electron	ically filed seque	ence or computer			
listings under 37 CI	FR 1.52(e)), the applica	tion size fe	e due is \$250 (\$125 for	small entity) to	r each additional 50			
sheets or fraction th Total Sheets	ereof. Se Extra She	e 35 U.S.C. 4 <u>eets </u>	mber of eac	h additional 50	<u>or fraction</u>	on thereof Fee	e (\$) Fee Paid (\$)			
100 =		/ 50 =		_ (round up to a	whole nu	mber) x	=			
4. OTHER FEE(S) Non-English Specific	cation, \$	130 fee (no si	mall entity	discount)			Fees Paid (\$)			
Other (e.g., late filing										
OUDWITTED DV										
SUBMITTED BY										

SUBMITTED BY				
Signature	milal	A. Bucharham	Registration No. (Attorney/Agent) 33,162	Telephone 305/789-7773
Name (Print/Typ	e) Michael J. Buchen	Date May 3, 2005		

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

MAY 0 5 2005 THE UNITED STATES PATENT AND TRADEMARK OFFICE

Serial No.

09/928,563

Applicant

Elliot Kolodner

Filed

08-13-2001

Examiner

Etienne Leroux

TC/A.U.

2171

Confirmation No.

7167

Docket No.

GB920000100US1

For

COMPUTER SYSTEM WITH TWO HEAPS

IN CONTIGUOUS STORAGE

Commissioner for Patents

Mail Stop Amendment

P.O. Box 1450

Alexandria, VA 22313-1450

RESPONSE TO OFFICE ACTION OF FEBRUARY 3, 2005

Sir:

In response to the Office Action dated February 3, 2005 (hereafter "the Office Action), please consider the following comments and amendments:

Amendments to the claims are reflected in the listing of the claims that begins at page 2 of this paper.

Remarks/Arguments begin at page 10 of this paper.

05/06/2005 RMEBRAHT 00000038 500510 09928563

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